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PTO/SB/05 (04-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	10500.04.0427
First Inventor	Chris Voice
Title	Method and Apparatus for Providing Electronic Message Authentication
Express Mail Label No.	EL992230789US

	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO. P.O. Box	sioner for Patents 1450 ria VA 22313-1450
(Submit an or Applicant cl See 37 CFF See 37 CFF Specificatio (preferred an - Descriptive - Cross Reference to racomput - Background - Brief Summ - Brief Descriptive - Claim(s) - Abstract of 4. Drawing(s) 5. Oath or Declarating a. New (un b. Copy fro (for contine) i. DELL Signer name 1.63(c) - Application - Application - Signer name 1.63(c) - Application - Signer - Contine - Copy fro (for contine) - Copy fro (for cont	on [Total Pages 54] rangement set forth below) a title of the invention Regarding Fed sponsored R & D to sequence listing, a table, uter program listing appendix d of the Invention region of the Drawings (if filed) rescription f the Disclosure 1 (35 U.S.C. 113) [Total Sheets 18] tion [Total Sheets 2] nexecuted) rom a prior application (37 CFR 1.63(d)) ritinuation/divisional with Box 18 completed) LETION OF INVENTOR(S) et at the prior application, see 37 CFR (d)(2) and 1.33(b). ron Data Sheet. See 37 CFR 1.76	ii. Paper c. Statements verifyin ACCOMPANYING A 9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Preliminary Amendmen 15. Certified Copy of Priorit (if foreign priority is clair Nonpublication Reques (b)(2)(B)(i). Applicant m or its equivalent. 17. Other:	endix) d Sequence Submission e Form (CRF) ence Listing on: CD-R (2 copies); or rig identity of above copies PPLICATION PARTS over sheet & document(s)) nent
specification following	NG APPLICATION, check appropriate box, and sup- ing the title, or in an Application Data Sheet under 3	37 CFR 1.76:	
5b, is considered a pa	mation: Examiner <u>Na</u> OR DIVISIONAL APPS only; The entire disclosure of the accompanying continuation only be relied upon when a portion has been inadve	Art Unit: 2131 he prior application, from which an oath on or divisional application and is hereby rtently omitted from the submitted appli	y incorporated by reference.
	19. CORRESPON	NDENCE ADDRESS	
Customer N	Number: 23418	OR Corre	espondence address below
Name			
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City		State	Zip Code
Country	7	Telephone	Fax
Name (Print/Type)	Christopher J. Reckamp	Registration No. (Attorney/Agent)	34,414
Signature	Or / Kestan		Date May 19, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known					
I'LL INANSIMIIIAL			cation N	umber			
for FY 2004		Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.		First	Named I	Inventor	Chris Voice		
	•	Exam	iner Nar	me			
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit				
TOTAL AMOUNT OF PAYMENT (\$) 1,298.00		Attorney Docket No.			10500.04.0427		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Order None	3. <i>A</i>	ADDITI	ONAL	FEES			
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Deposit OO OOSO	Fee Cod	Fee e (\$)	Fee Fo	ee \$)	Fee Description	Fee Paid	
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Name The Director Is authorized to: (check all that apply)	1053	3 130	1053		n-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,	520 For	filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		questing publication of SIR prior to aminer action		
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to the above-identified deposit account.		.,	'''		aminer action		
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1. BASIC FILING FEE		2 420	2252	_	tension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253		dension for reply within third month		
Code (\$) Code (\$)	ı	1,480	2254		tension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00		2,010	l '	• • • • •	tension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401		2401		otice of Appeal		
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1004 770 2004 385 Reissue filing fee	1403		2403		equest for oral hearing		
1005 160 2005 80 Provisional filing fee	ı	1,510	1		tition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452		2452		tition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1	1,330	2453		etition to revive - unintentional		
Fee from Extra Claims below Fee Paid	1501	1,330	2501 2502		ility issue fee (or reissue) esign issue fee		
Total Claims 35 -20** = 15 x 18 = 270	1502		2502		ant issue fee		
Independent 6 - 3** = 3 x 86 = 258	1460		1460		etitions to the Commissioner		
Multiple Dependent	1807		1807		rocessing fee under 37 CFR 1.17(q)		
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Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021		8021	₄₀ Re	cording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809		2809	pro	operty (times number of properties) ing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3		. ,,,,	2003		7 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385 Fo	or each additional invention to be amined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801		equest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for expedited examination		

SUBMITTED BY (Complete (if applicable))						
Name (Print/Type)	Christopher J. Reckamp	Registration No. (Attorney/Agent)	34,414	Telephone	312-609-7599	
Signature	Or f Kaleomp			Date	May 19, 2004	

Other fee (specify)

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of a design application

SUBTOTAL (3)

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and over original patent

SUBTOTAL (2)

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